



Service #

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INSTRUCTION MANUAL

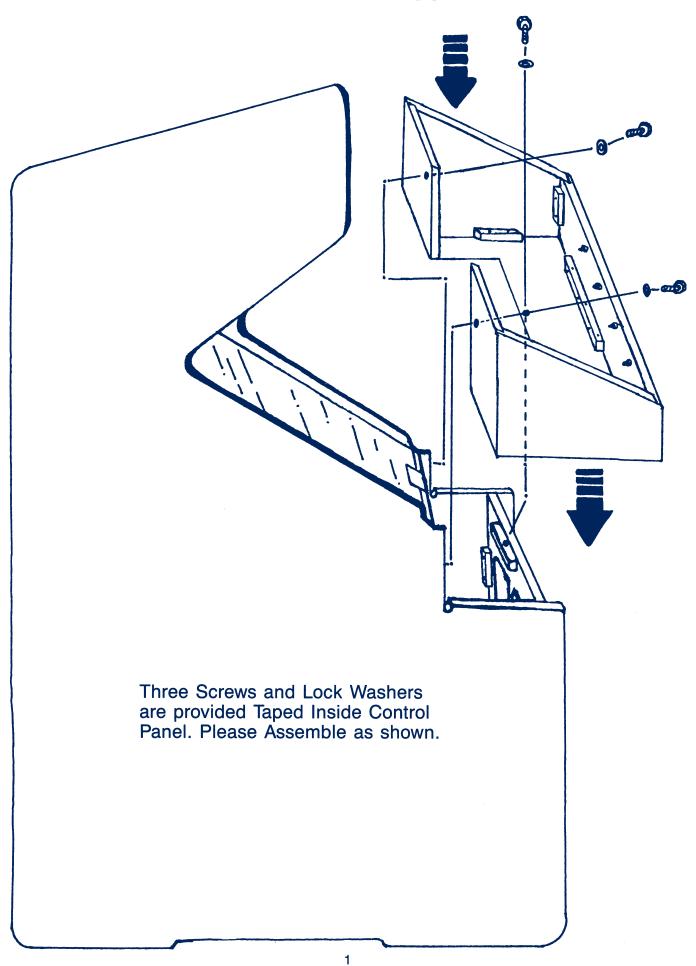


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VENDETTA™ PARTS LIST

Part #	Description
072010	AC Harness
072011	DC Harness
081003	Vendetta PCB
081100	Vendetta Control Panel Overlay
081101	Instruction Decal
081200	Marquee
081300	Upper Right Side Decal
081301	Upper Left Side Decal
081302	Middle Right Side Decal
081303	Middle Left Side Decal
081304	Lower Right Side Decal
081305	Lower Left Side Decal
081400	Manual
30110	Red Button
30112	Blue Button
30118	Yellow Button
30119	Green Button
30202	Switch Holder
30250	Palnuts
30304	Red Joy Stick
30305	Blue Joy Stick
30306	Green Joy Stick
30307	Yellow Joy Stick
35404	Power Supply
40356	Tempered Glass
40524	Monitor

CONTROL PANEL ASSEMBLY



VENDETTA™ TECHNICAL INFORMATION

TECHNICAL INFORMATION

(1) Required power capacity GND-Vcc 5V 4A or more GND-(+12V)

*See the Wiring Diagram.

(2) Output

R (red) analog, positive G (green) analog, positive B (blue) analog, positive SYNC. H-V complexed, negative

(3) The monitor should be horizontally installed.

- (4) Use the volume knob on the PCB to adjust sound level. Turn the knob clockwise for increased volume. In monaural output mode, use the left volume knob.
- (5) Handle with care.

PLAY INSTRUCTION

- 1 to 4 players.
- Decide the character you want to control out of the four Cobras. Deposit coin(s) in coin slot of your favorite character and press the punch or kick button to start
- Control your character using the 8-way joystick and attack the enemies by using the punch and kick button.
- Press the punch and kick button simultaneously for a stronger attack.
- Waggle the joystick or press the button repeatedly to avoid enemy attack when you are captured or floored.
- Press the punch and kick button on coming closer to the enemies to hold them for your advantageous attack. (e.g.-You can head-lock the enemies, throw them away and etc.)
- Pick up weapons (a bat, a knife, a shotgun and etc.) for special attack. And pick up items on the ground (a wooden box, a gasoline drum, a water bucket, a bottle, a barrel and etc.) to throw at enemies.
 - *Please note: All items as weapons are limited in number of their use.
- Pick up food (a roast chicken and etc.) to restore your eneray.
- You will lose a life when your energy is exhausted. The game is over when you have used up all your lives.
- There are 8 stages and one extra stage. Each stage has three or four scenes.
- You may continue the game as many times as you want. Any player can join at any time.

CABINET INFORMATION

- (1) Use a multi control upright cabinet with four sets of an 8-way joystick and two function buttons.
- (2) Four independent coin slots are necessary. Start buttons are substituted by the function buttons for each player.







8-Wav **Joystick**

Punch **Button**

Kick **Button**

VENDETTA™ TECHNICAL INFORMATION (cont.)

SELF TEST

Normal: OK will be displayed. Then the game will start. Abnormal: BAD will be displayed and self test will repeat itself. If "13B BAD" is displayed, switch off and switch on again with TEST SWITCH (on the PCB) pressed.

MANUAL TEST

(1) HOW TO START

After switching on the power, press the TEST SWITCH on the PCB or on the cabinet, and you will get the MENU SCREEN of the Manual Test.

NOTE: Switching on with TEST SWITCH pressed causes the program in the EEPROM to be initialized to default.

- (2) HOW TO RETURN TO THE GAME MODE Select "EXIT" on the MENU SCREEN to return to the game mode.
- (3) ITEMS AND HOW TO SELECT

 Move arrow with 1P JOYSTICK to desired test and press 1P PUNCH button to begin. Select "EXIT" to return to the MENU SCREEN.
 - 1. ROM Check
 - 2. Screen Check
 - 3. Color Check
 - 4. I/O Check
 - 5. Music Check
 - 6. Sound Check
 - 7. Coin, Game Options .EXIT

(4) EXPLANATION OF THE ITEMS

1. ROM CHECK

Roms will be checked one after another, and the message "OK" or "BAD" and check-sums will be displayed on the screen.

In this test only, you cannot return to the MENU SCREEN until the test is through.

2. SCREEN CHECK

Adjust focus, alignment, size, etc. using the crosshatch screen.

3. COLOR CHECK

Adjust color brightness.

4. I/O CHECK

Check all the joysticks and buttons to see "1" when switched on.

5. MUSIC CHECK

Select "NEXT MUSIC" to change music.

6. SOUND CHECK

Next sound code is called automatically. Select "NEXT SOUND" to change it quicker.

VENDETTA™ GAME SET UP

7. COIN, GAME OPTIONS

Following screen will appear. Use JOYSTICK to select the option to modify and press PUNCH button. After modification is completed in the sub-screen, select EXIT to save and return to this screen.

7. COIN, GAME OPTIONS
7-1. COIN SETTING
STARTING 1 COIN 1 CREDIT
CONTINUE 1 COIN 1 CREDIT
7-2. NUMBER OF PLAYERS
2 PLAYERS
7-3. DIFFICULTY
NORMAL
7-4. SOUND IN ATTRACT MODE
ON
7-5. VIDEO SCREEN FLIP
NORMAL
7-6. SOUND OUTPUT
STEREO
7-7. FACTORY SETTING
.EXIT

7-1. COIN SETTING

Selecting this item, the screen shows following options.

PREMIUM S	START SETTING
0	OFF ON EXIT
COINS O 1 1 1 1 1 1 1 2 2 2 3 3 3 4 4 4	CREDITS 1 2 3 4 5 6 7 1 3 5 1 2 4 1 3 5

When "PREMIUM START OFF" is selected, the number of coins necessary for starting and for continuation will be the same. Select "EXIT" and return to the original screen.

VENDETTA™ GAME SET UP (Cont.)

When "PREMIUM START ON" is selected, choose the number of extra coins for premium start, then decide the coin setting for continuation. The number of coins for starting will be the sum of both numbers.

the com setting for t			unibor or oon
PREMIU	IM START S OFF O ON EXIT	SETTING	3
NUMBER OF EXTRA COINS FOR PREMIUM START O 1 2 3 4 5	0	COINS 1 1 1 1 1 1 2 2 3 3 4 4 4	CREDITS 1 2 3 4 5 6 7 1 3 5 1 2 4 1 3 5

*O shows recommended setting for PREMIUM START

7-2. NUMBER OF PLAYERS LIVES

7-3. DIFFICULTY LEVEL

	. EASY
0	. NORMAL
	. DIFFICULT
	. VERY DIFFICULT
	.EXIT

7-4. SOUND IN ATTRACT MODE

O . ON .EXIT

7-5. VIDEO SCREEN FLIP

O . NORMAL . UPSIDE DOWN .EXIT

7-6. SOUND OUTPUT

. MONAURAL
O . STEREO
.EXIT

* O shows recommended settings.

7-7. FACTORY SETTING

All the settings returns to default by selecting "FACTORY SETTING."

VENDETTA™: SUB HARNESS FOR 3 PLAYERS & 4 PLAYERS

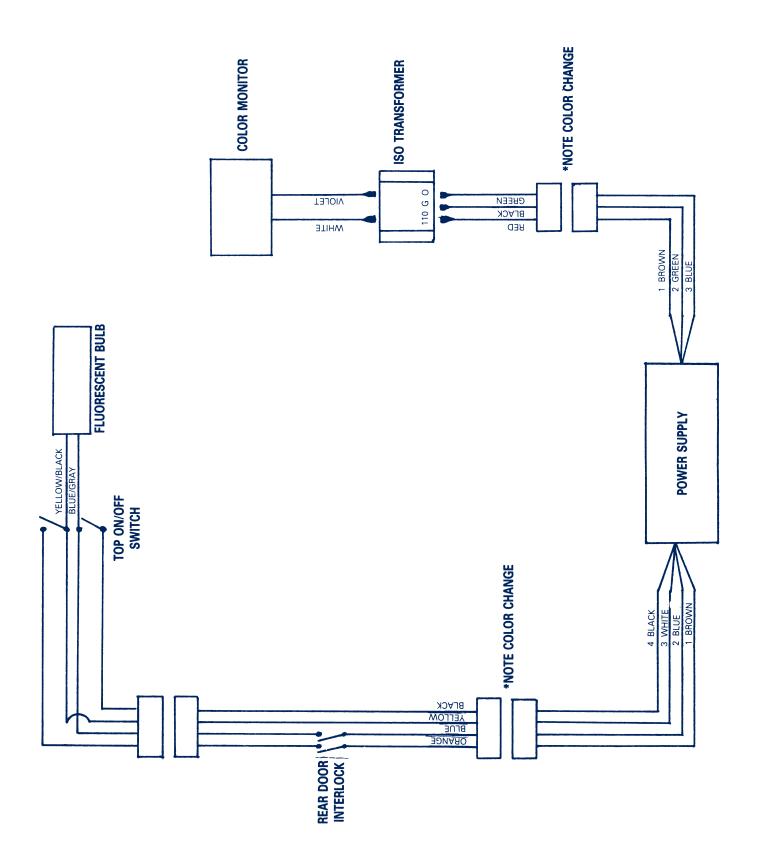
	1	Coin 3	White/Violet
	2	Empty	
	3	3P Left	White/Red
	4	3P Right	White/Yellow
	5	3P Up	White/Black
	6	3P Down	White/Blue
CN3	7	3P Punch	White/Brown
3 P	8	3P Kick	White/Orange
CONTROLS	9	Empty	
	10	Empty	
	11	Empty	
	12	Empty	
	13	Empty	
	14	Empty	
	15	Ground	Black
	4	Coin 4	Plue
	1	Coin 4	Blue
	2	Empty	
	3	Empty 4P Left	Yellow/Black
	3 4	Empty 4P Left 4P Right	Yellow/Black Brown/Black
	2 3 4 5	Empty 4P Left 4P Right 4P Up	Yellow/Black Brown/Black Green/Yellow
0114	2 3 4 5 6	Empty 4P Left 4P Right 4P Up 4P Down	Yellow/Black Brown/Black Green/Yellow Yellow/Red
CN4	2 3 4 5 6 7	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick	Yellow/Black Brown/Black Green/Yellow Yellow/Red
	2 3 4 5 6 7 8 9	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9 10	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9 10 11 12	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty Empty Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9 10 11 12 13	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty Empty Empty Empty Empty Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9 10 11 12	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty Empty Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White

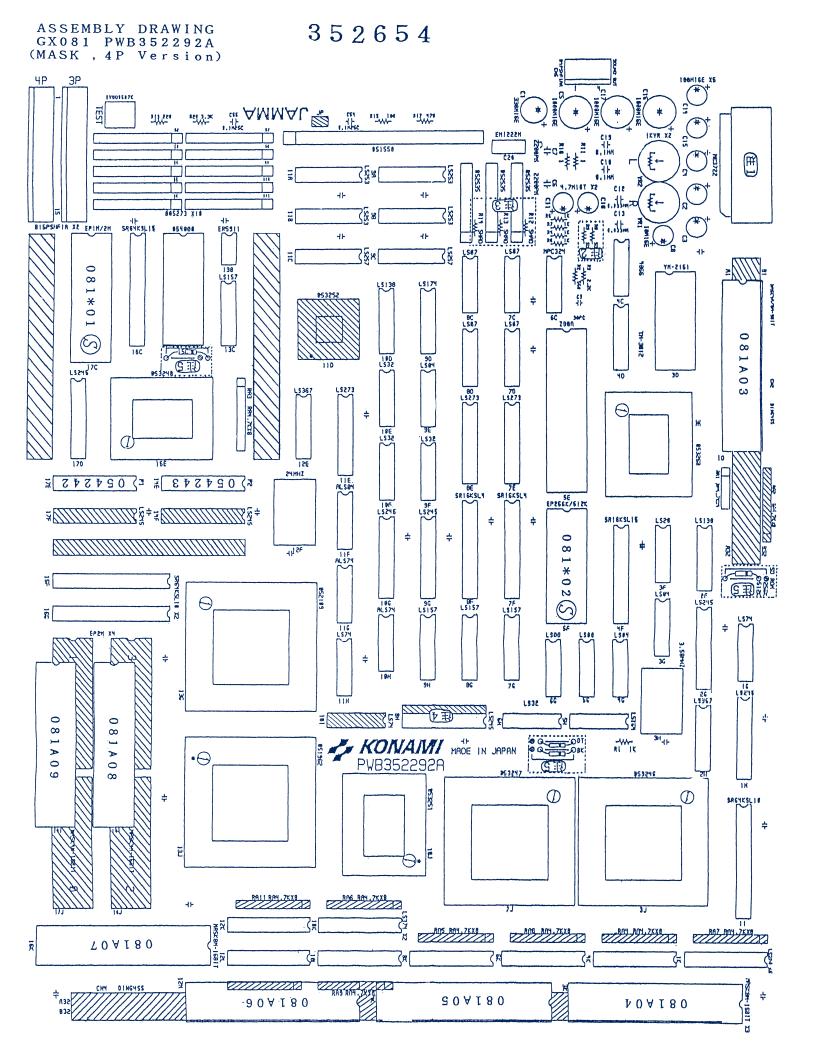
VENDETTA™: WIRING HARNESS

WIRE COLOR KEY:	Solder Side ←			→ Parts Side	
BLACK	GND	Α	1	GND	BLACK
BLACK	GND	В	2	GND	BLACK
RED	+5V DC	С	3	+5V DC	RED
RED	+5V DC	D	4	+5V DC	RED
	NOT USED	Ε	5	NOT USED	
ORANGE	+ 12V DC	F	6	+ 12V DC	ORANGE
	*KEY	Н	7	*KEY	
	(EMPTY)	J	8	COIN COUNTER	GREEN/VIOLET
	(EMPTY)	K	9	(EMPTY)	
	(EMPTY)	L	10	(EMPTY)	
	(EMPTY)	М	11	(EMPTY)	
WHITE/GREEN	VIDEO GREEN	Ν	12	VIDEO RED	RED/WHITE
WHITE	VIDEO SYNC	Р	13	VIDEO BLUE	BLUE/WHITE
	(EMPTY)	R	14	VIDEO GROUND	BLACK
	(EMPTY)	S	15	TEST	YELLOW
VIOLET/WHITE	COIN 2	Т	16	COIN 1	BLUE/BROWN
	NOT USED	U	17	(EMPTY)	
BLUE/YELLOW	2P UP	٧	18	1P UP	ORANGE/WHITE
VIOLET/YELLOW	2P DOWN	W	19	1P DOWN	BLACK/WHITE
ORANGE/GREEN	2P LEFT	X	20	1P LEFT	RED/GRAY
ORANGE/YELLOW	2P RIGHT	Υ	21	1P RIGHT	GRAY/WHITE
BLACK/YELLOW	2P PUNCH	Z	22	1P PUNCH	RED/WHITE
ORANGE/GRAY	2P KICK	а	23	1P KICK	GREEN/BROWN
	NOT USED	b	24	NOT USED	
	NOT USED	С	25	NOT USED	
	NOT USED	d	26	NOT USED	
BLACK	GND	е	27	GND	BLACK
BLACK	GND	f	28	GND	BLACK

(BASE COLOR/LINE COLOR)

AC WIRING HARNESS





THIS EQUIPMENT COMPLIES WITH THE REQUIREMENTS IN PART 15 OF FCC RULES FOR A CLASS A COMPUTING DEVICE. **OPERATION OF THIS EQUIP-MENT IN A RESIDENTIAL AREA** MAY CAUSE UNACCEPTABLE INTERFERENCE TO RADIO AND TV RECEPTION REQUIRING THE **OPERATOR TO TAKE WHATEVER** STEPS ARE NECESSARY TO CORRECT THE INTERFERENCE. THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.



